

Title (en)

Mobile stations scheduling based on beam forming criteria

Title (de)

Auf Strahlformungskriterien basierte Ablauffolgeplanung der Mobilstationen

Title (fr)

Ordonnancement des stations mobiles fondé sur la formation des faisceaux

Publication

EP 1615457 A1 20060111 (EN)

Application

EP 05254149 A 20050701

Priority

US 88729104 A 20040709

Abstract (en)

In the method of scheduling, an order in which mobile stations are scheduled is changed based on at least one transmit beam criteria.

IPC 8 full level

H04W 16/28 (2009.01); **H04W 72/12** (2009.01)

CPC (source: EP US)

H04W 72/566 (2023.01 - EP US); **H04W 72/046** (2013.01 - EP US); **H04W 72/1263** (2013.01 - EP US)

Citation (search report)

- [X] US 2004052237 A1 20040318 - SCHIFF LEONARD N [US]
- [X] US 2002098873 A1 20020725 - ALEXIOU ANGELIKI [GB]

Cited by

WO2008004922A1; EP1876847A1; EP2039195A4; US8135439B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1615457 A1 20060111; EP 1615457 B1 20081105; DE 602005010790 D1 20081218; US 2006009244 A1 20060112;
US 7693529 B2 20100406

DOCDB simple family (application)

EP 05254149 A 20050701; DE 602005010790 T 20050701; US 88729104 A 20040709